

S/N 08/941,963

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeff Kriz

Examiner: Unknown

Serial No.: 08/941,963

Group Art Unit: Unknown

Filed: October 1, 1997

Docket: 256.012US1

Title: TWO-TIER WIRELESS SYSTEM FOR DISTRIBUTED
CONTROL/COMMUNICATION

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner for Patents
Washington, D.C. 20231

Applicant has reviewed the Office Action mailed on June 6, 2000. Please amend the above-identified patent application as follows.

This response is accompanied by a Petition, as well as the appropriate fee, to obtain a one-month extension of the period for responding to the Office action, thereby moving the deadline for response from September 6, 2000 to October 6, 2000.

IN THE SPECIFICATION

1. On page 2, line 27, please delete "systems" and replace it with -system-.

IN THE CLAIMS

Please amend the claims as follows:

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1. (Twice Amended) A system comprising:
a plurality of devices, each device coupled to a low power transceiver that transmits over a short range, and receives information, wherein at least one of the devices is selected from the group consisting of sensors, actuators, and controllers;
a plurality of router nodes, each router node having a transceiver capable of receiving device information from one or more proximate wireless devices and capable of wireless communication at a higher power level with other router nodes; and
a controller coupled to at least one router node for receiving device information, wherein the router nodes transmit device information either to the controller or to another router for

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